

ABSTRACT OF THE DISCLOSURE

A system debugs a computer application that employs rights-managed (RM) content. A first, non-isolated process has the application and a shell version of the trusted component, where such shell version receives each request by the application for RM services. The shell version is unconcerned whether a debugger is monitoring the first process. A second, isolated process is separate from the first process and has a debugging version of the trusted component. The shell version in the first process forwards the received request to the debugging version in the second process, and such debugging version acts upon same. The debugging version ensures that the debugger is not monitoring the second process, but is unconcerned whether the debugger is monitoring the first process.